

# 15W49

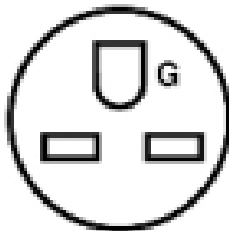


Color:  Yellow

UPC Code: 07847784825

Country of Origin: United States - *\*Eligible for ARRA funded projects*

NEMA: 6-15R



*\*May include one or more globally sourced components.*



## Watertight and Dust-tight Devices

### Brand Features

Leviton's Wetguard line of industrial watertight wiring devices are the most versatile, well-engineered watertight devices on the market. They meet IP67 and NEMA ratings for water ingress protection, and offer many significant advantages over competitive brands.

### Item Description

15 Amp, 250 Volt, NEMA 6-15R, 2P, 3W, Connector, Straight Blade, Industrial Grade, Grounding, Wetguard - Yellow

### Technical Information

#### Electrical Specifications

**Grounding:** Grounding

**Amperage:** 15 Amp

**Voltage:** 250 Volt

**Pole:** 2

**Wire:** 3

**Dielectric Voltage:** Withstands 2000V per UL498

**Current Limiting:** Full Rated Current

**Temperature Rise:** Max 30C after 250 cycles OL at 200 percent rated current

#### Environmental Specifications

**Flammability:** Rated V-2 per UL94

**Operating Temperature:** -40C to 60C

#### Material Specifications

**Body Material:** Santoprene TPV

**Compression Nut, Strain Relief:** Nylon

**Wire Module:** Nylon

**Bushing:** Santoprene TPV

**Blades/Contacts:** Electroless Nickel-coated Brass

**Terminal Screws:** Electroless Nickel-coated Brass

**Assembly Screws:** Stainless Steel, Non-Magnetic

#### Mechanical Specifications

**Terminal ID:** Brass-Hot, Green-Ground, Silver-Neutral

**Terminal Accom.:** 18-10 AWG

**Product ID:** Ratings and NEMA I.D. permanently marked on device

**Cord Range:** .375 - .655

**Cord Grip Range (in):** .234-.687

#### Product Features

**NEMA:** 6-15R

**Color:** Yellow

**Blades/Contacts:** Nickel-Plated Brass

**Body Material:** EPTR Rubber

**Assembly Screws:** Stainless Steel 300

#### Standards and Certifications

**NEMA:** WD-6

**ANSI:** C-73

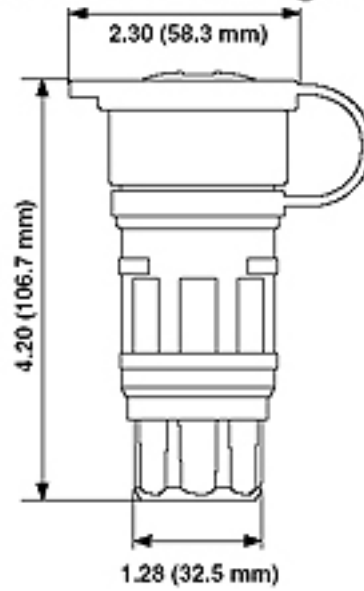
**UL:** 498

**CSA C22.2 No. 42:** File LR-406

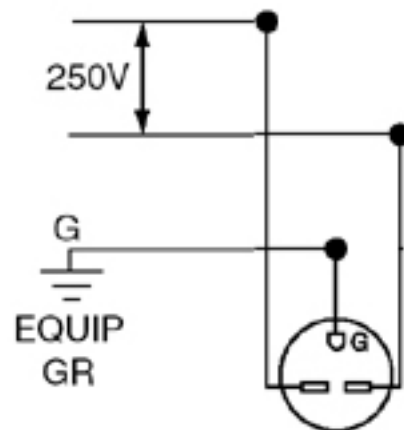
**NOM:** 057

**Warranty:** Lifetime Warranty

### Dimensional Diagram



### Wiring Diagram



6-15R

### SPECIFICATION SUBMITTAL

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JOB NUMBER:	<input type="text"/>	<input type="text"/>

**Leviton Manufacturing Co., Inc.**

201 North Service Road, Melville, NY 11747

Telephone: 1-800-323-8920 · FAX: 1-800-832-9538 · Tech Line (8:30AM-7:30PM E.S.T. Monday-Friday): 1-800-824-3005

**Leviton Manufacturing of Canada, Ltd.**

165 Hymus Boulevard, Pointe Claire, Quebec H9R 1E9 · Telephone: 1-800-469-7890 ·

FAX: 1-800-824-3005 · [www.leviton.com/canada](http://www.leviton.com/canada)**Leviton S. de R.L. de C.V.**Lago Tana 43, Mexico DF, Mexico CP 11290 · Tel.: (+52)55-5082-1040 · FAX: (+52)5386-1797 · [www.leviton.com.mx](http://www.leviton.com.mx)**Visit our Website at: [www.leviton.com](http://www.leviton.com)**

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